

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Figura et al.

Serial No.: 09/471,460

Filed: December 22, 1999

For: USE OF A PLASMA SOURCE TO FORM A LAYER

DURING THE FORMATION OF A SEMICONDUCTOR DEVICE

§ Group Art Unit: 2825

Examiner: Calvin Lee

Atty. Docket: 94-0280.03

Paper No.

8

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Certificate of Mailing (37 C.F.R. § 1.8)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

10/1/03 Susan erome Signature

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants respectfully request that this Information Disclosure Statement be entered and that the reference listed on the attached Form PTO-1449 be considered by the Examiner and made of record. A copy of the listed reference is enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. § 1.97(b), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possible material information as defined in 37 C.F.R. § 1.56(a) exists.

The following reference is submitted for the Examiner's review:

U.S. Patents

<u>U.S. Patent No.</u> 5,788,870

Issue Date 08/04/1998

Inventor Nguyen et al.

10/10/2003 RMEBRAHT 00000086 133092 09471460

01 FC:1806

180.00 DA

This Information Disclosure Statement is being submitted after the mailing of the first Office Action, but before the mailing of a Final Rejection or Notice of Allowance. The Commissioner is authorized to charge the fee set

forth in 37 C.F.R § 1.17(p) of \$180 and any additional fees which may be required to Micron Technology Inc. Deposit

Account No.13-3092, Order No. 94-0280.03.

If there are any matters which may be resolved or clarified through telephone interview, the Examiner is

respectfully requested to contact Applicants' undersigned attorney at the number indicated.

* * * *

A Form PTO-1449 is enclosed herewith.

Respectfully submitted,

Date: 9/30/3

Charles Brantley Reg. No. 38,086 Micron Technology, Inc. 8000 S. Federal Way Boise, ID 83706-9632 (208) 368-4557

ATTORNEY FOR APPLICANTS



| / | OIPE |
|----|----------------|
| | OCT 0 6 2003 & |
| (F | TRADEMAN SE |

| FORM: PTO-1449 | U.S. DEPARTMENT OF COMMERCE | Atty Docket No: | Serial No: | |
|------------------|-------------------------------------|-------------------------|------------|--|
| (REV: 7-80) | PATENT AND TRADEMARK OFFICE | 94-0280.03 | 09/471,460 | |
| | | Applicant: | | |
| INFORMATIO | N DISCLOSURE STATEMENT BY APPLICANT | Thomas A. Figura et al. | | |
| | | Filing Date: | Group: | |
| (37 CFR 1.98(b)) | (use several sheets if necessary) | 12/22/99 | 2825 | |

U.S. PATENT DOCUMENTS

| Examiner | | Document | | ., | | ~ ! | | |
|----------|----|-----------|------------|---------------|----|------------|-------------------|------------|
| Initial | | Number | Date | Na | me | Class | Subclass | |
| | AA | 5,788,870 | 08/04/1998 | Nguyen et al. | | 216 | 63 ^C) | 77 |
| | AB | | | | | | 32 | in |
| | AC | | | | | | 9 7 | \bigcirc |
| | AD | | | | | | - | |
| | AE | | | | | | 77 | |
| | AF | | | | | | | 35 15 |
| | AG | | | | | | را. را | 3 |
| | AH | | | | | | 001-1 | |
| | AI | | | | | | | |
| | AJ | | | | | | | |
| | AK | | | | | | | |
| | AL | | | | | | | |
| | AM | | | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner | | Document | | Translation | | | | |
|----------|----|----------|------|-------------|-------|----------|-----|----|
| Initial | | Number | Date | Country | Class | Subclass | Yes | No |
| - | AN | | | | | | | |
| | AO | | | | | | | |
| | AP | | | | | | | |

| Initial OTHER ART (inc | | | OTHER ART (including author, title, date, pertinent pages, etc.) | |
|------------------------|----|--|--|--|
| | AQ | | | |
| | AR | | | |
| Examiner: | | | Date Considered: | |

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.